

**Appendix A: MAG West Valley Multi-Modal Transportation Corridor  
Implementation Strategies Action Plan Matrix**

**Trail Segment: N-1 - New River/I-17 to Anthem Way**

Primary Trail Implementation Issues	Implementation Strategy							
	Develop Intergovernmental Agreements							
	Designate Roadway, Floodway, Utility Rights-of-Way for Primary Trail							
	Establish Conservation / Trail Easement							
	Pursue Land Acquisition, Lease Agreement, and/or Land Exchange							
	Trail Access through Rezoning or Development Agreement							
	Initiate Public Trail Access Policy							
	Program Trails in Capital Improvement Plan							
							Action	
1. Interstate I-17 Frontage Road & Mainline Bridge Improvements	X	X					X	Develop IGA between ADOT, Maricopa County and FCDMC to determine primary trail access/improvement (Maricopa County Trans. coordination)
2. "New River Stage Stop" Primary Staging Area/Gateway Improvement				X				Land acquisition, design development - Town of New River, Maricopa County
3. Private property trail access and Improvements			X	X				Various private property ownership within primary trail alignment--verify alignment/ownership issues, identify lead agency(s) & develop program for land acquisition
4. Maricopa County Rights-of-Way		X		X				
5. Neighborhood & Commercial area access to Primary Trail		X		X	X			Rezoning & development agreements to assist in preserving trail access rights-of-way and/or easements for trail improvements
6. "Black Canyon Trailhead" Primary Staging Area/Gateway Improvement				X				Land acquisition, design development - Maricopa County

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**Trail Segment: N-2 - Anthem Way to De Desert Hills Drive**

Primary Trail Implementation Issues	Implementation Strategy						
		Develop Intergovernmental Agreements					
		Designate Roadway, Floodway, Utility Rights-of-Way for Primary Trail					
		Establish Conservation / Trail Easement					
		Pursue Land Acquisition, Lease Agreement, and/or Land Exchange					
		Trail Access through Rezoning or Development Agreement					
		Initiate Public Trail Access Policy					
		Program Trails in Capital Improvement Plan					
							Action
1. Trail access around existing sand & gravel pit operations		X				X	Obtain ROW from sand & gravel operations & create policy for acquisition and trail safety near operations
2. River channel restoration & desert revegetation areas						X	Create policy addressing access to river channel and for protection of revegetated areas
3. Private land ownership			X	X			Verify alignment/ownership issues & develop program for land acquisition of ROW for trail development

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**Trail Segment: N-3 - Desert Hills Drive to Carefree Highway (SR #74)**

Primary Trail Implementation Issues	Implementation Strategy						
	Develop Intergovernmental Agreements						
	Designate Roadway, Floodway, Utility Rights-of-Way for Primary Trail						
	Establish Conservation / Trail Easement						
	Pursue Land Acquisition, Lease Agreement, and/or Land Exchange						
	Trail Access through Rezoning or Development Agreement						
	Initiate Public Trail Access Policy						
	Program Trails in Capital Improvement Plan						
							Action
1. New proposed Arizona DOT State Route 74 Primary Trail bridge & underpass improvements	X	X					X Develop IGA between ADOT and FCDMC to determine primary trail access/improvement
2. "Ironwood" Primary Staging Area/Gateway Improvement				X			Land acquisition, design development - City of Phoenix
3. Public & private property trail access and improvements required			X	X			Verify alignment/ownership issues & develop program for land acquisition
4. Flood Control District jurisdiction @ Carefree Highway (SR 74)		X		X			Obtain permission from the Flood Control District to use ROW & maintenance roads for trail access & development

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**Trail Segment: N-4 - Carefree Highway (SR#74) to Central Arizona Project (CAP)**

Primary Trail Implementation Issues	Implementation Strategy							
		Develop Intergovernmental Agreements						
			Designate Roadway, Floodway, Utility Rights-of-Way for Primary Trail					
				Establish Conservation / Trail Easement				
					Pursue Land Acquisition, Lease Agreement, and/or Land Exchange			
						Trail Access through Rezoning or Development Agreement		
							Initiate Public Trail Access Policy	
							Program Trails in Capital Improvement Plan	
							Action	
1. Carefree Highway trail adjacent to ADOT ROW to Lake Pleasant Highway	X	X					X	Develop IGA between ADOT and Maricopa County to determine primary trail access/improvement
2. Public & private property trail access and improvements			X	X				Verify alignment/ownership issues, identify lead agency (s) & develop program for land acquisition
3. CAP/FCDMC and ADOT/Maricopa County ROW issues	X	X		X		X		

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**Trail Segment: N-5 - Central AZ Project (CAP) to Lake Pleasant Hwy/West Wing Mtn.**

Primary Trail Implementation Issues	Implementation Strategy							
		Develop Intergovernmental Agreements						
			Designate Roadway, Floodway, Utility Rights-of-Way for Primary Trail					
				Establish Conservation / Trail Easement				
					Pursue Land Acquisition, Lease Agreement, and/or Land Exchange			
						Trail Access through Rezoning or Development Agreement		
							Initiate Public Trail Access Policy	
							Program Trails in Capital Improvement Plan	
							Action	
1. ROW access along Lake Plesant Highway and FCDMC property	X	X					X	Develop IGA between ADOT and FCDMC to determine primary trail access / improvement
2. Pre-fabricated structure for Primary Trail alignment							X	Program Capital Improvement Plan for new pre-fabricated bridge at Lake Pleasant Highway- City of Peoria
3. Public property trail access and Improvements			X	X				Verify alignment/ownership issues, identify lead agency (s) & develop program for land acquisition
4. CAP/FCDMC and ADOT/Maricopa County ROW issues	X	X		X		X		
5. "Mesquite" Primary Staging Area/Gateway Improvement @ Lake Pleasant Highway and Central Arizona Project (CAP)				X				Land acquisition, design development - City of Peoria

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**Trail Segment: N-6 - Lake Pleasant Hwy/West Wing Mtn. to Jomax Road**

Primary Trail Implementation Issues	Implementation Strategy											
	Develop Intergovernmental Agreements	Designate Roadway, Floodway, Utility Rights-of-Way for Primary Trail	Establish Conservation / Trail Easement	Pursue Land Acquisition, Lease Agreement, and/or Land Exchange	Trail Access through Rezoning or Development Agreement	Initiate Public Trail Access Policy	Program Trails in Capital Improvement Plan					
							Action					
						1. Private landownership to the west and south of West Wing Mountains		X	X			
					2. Jomax Road ROW - Primary Trail access		X		X			Verify alignment/ownership issues, develop program for land acquisition & program Capital Improvement Plan for new bridge improvement (City of Peoria)
				3. Jomax Road & New River - Gateways and Primary Trail bridge improvement			X	X		X		
			4. Secondary Staging Area @ 67th Avenue & Glendale water treatment facility - Primary Trail access adjacent to roadway				X			Land acquisition, design development - City of Phoenix		
		5. Flood Control conservation @ Jomax Road & the New River		X		X		X	Obtain permission from the Flood Control District to use ROW & maintenance roads for trail access & development			

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**Trail Segment: C-7 - Jomax Road to Pinnacle Peak/Deer Valley Road**

Primary Trail Implementation Issues	Implementation Strategy						
		Develop Intergovernmental Agreements					
		Designate Roadway, Floodway, Utility Rights-of-Way for Primary Trail					
		Establish Conservation / Trail Easement					
		Pursue Land Acquisition, Lease Agreement, and/or Land Exchange					
		Trail Access through Rezoning or Development Agreement					
		Initiate Public Trail Access Policy					
		Program Trails in Capital Improvement Plan					
							Action
1. Short-term & long-term arterial street and River crossing location improvements - temporary intersection signalization						X	Program Capital Improvement Plan for arterial & signalization improvements - City of Peoria
2. Long-term roadway bridge improvements						X	Program Capital Improvement Plan for new bridge improvements - City of Peoria
3. FCDMC Primary Trail access		X		X		X	Obtain permission from the Flood Control District to use ROW & maintenance roads for trail access & development
4. Private property subdivision rezoning/development approvals					X		Initiate rezonings/development approvals to obtain trail access
5. Trail access around existing sand & gravel pit operations		X				X	Obtain ROW from sand & gravel operations & create policy for acquisition and trail safety near operations
6. Multi-jurisdictional coordination	X	X					City of Peoria, FCDMC
7. "Desert Willow" Primary Staging Area/Gateway Improvement				X			Land acquisition, design development - City of Peoria

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**Trail Segment: C-8 - Pinnacle Peak/Deer Valley Road to Bell Road**

Primary Trail Implementation Issues	Implementation Strategy							
		Develop Intergovernmental Agreements						
			Designate Roadway, Floodway, Utility Rights-of-Way for Primary Trail					
				Establish Conservation / Trail Easement				
					Pursue Land Acquisition, Lease Agreement, and/or Land Exchange			
						Trail Access through Rezoning or Development Agreement		
							Initiate Public Trail Access Policy	
							Program Trails in Capital Improvement Plan	
							Action	
1. Primary Trail improvements along the banks of the New River will require City of Peoria & FCDMC coordination	X	X					X	Develop IGA between the City of Peoria and FCDMC to determine primary trail access / improvement
2. "Palo Verde" Primary Staging Area/Gateway at Union Hills Road				X				Land acquisition, design development - City of Glendale
3. FCDMC Property Trail access and improvements		X		X		X		Obtain permission from the Flood Control District to use ROW & maintenance roads for trail access & development
4. New 83rd Avenue bridge improvments	X						X	Coordination between the Cities of Glendale and Peoria & the FCDMC
5. Bell Road bridge - Primary Trail access @ New River	X						X	Program Capital Improvement Plans for bridge improvements - Cities of Peoria & Glendale



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**Trail Segment: C-9 - Bell Road to Thunderbird Road**

Primary Trail Implementation Issues	Implementation Strategy							
		Develop Intergovernmental Agreements						
			Designate Roadway, Floodway, Utility Rights-of-Way for Primary Trail					
				Establish Conservation / Trail Easement				
					Pursue Land Acquisition, Lease Agreement, and/or Land Exchange			
						Trail Access through Rezoning or Development Agreement		
							Initiate Public Trail Access Policy	
							Program Trails in Capital Improvement Plan	
								Action
1. New Primary Trail structural bridge crossing @ the New River - downstream from Skunk Creek confluence	X						X	Coordination between Maricopa County, the City of Peoria and the FCDMC
2. "Skunk Creek" Primary Staging Area/Gateway improvement				X				Land acquisition, design development - City of Peoria
3. Riverbed access ramp(s) at either side of existing River channel weir structure	X						X	Coordination between Maricopa County, the City of Peoria and the FCDMC
4. Private property trail access and improvements			X	X				Verify alignment/ownership issues & develop program for land acquisition
5. FCDMC ROW for Primary Trail & maintenance road improvements		X		X		X		Obtain permission from the Flood Control District to use ROW & maintenance roads for trail access & development
6. Thunderbird Road Primary Trail bridge structure & underpass improvement (west bank)	X						X	Coordination between Maricopa County, the City of Peoria and the FCDMC
7. "Acacia" Primary Staging Area/Gateway on the southeast side of Bell Road & the New River				X				Land acquisition, design development - City of Peoria

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**Trail Segment: C-10 - Thunderbird Road to Peoria Avenue**

Primary Trail Implementation Issues	Implementation Strategy							
		Develop Intergovernmental Agreements						
			Designate Roadway, Floodway, Utility Rights-of-Way for Primary Trail					
				Establish Conservation / Trail Easement				
					Pursue Land Acquisition, Lease Agreement, and/or Land Exchange			
						Trail Access through Rezoning or Development Agreement		
							Initiate Public Trail Access Policy	
							Program Trails in Capital Improvement Plan	
							Action	
1. Underpass improvements on the west bank at Peoria Avenue	X	X					X	Verify alignment/ownership issues, develop program for land acquisition & program Capital Improvement Plan for improvements
2. New Primary Trail underpass improvement at arterial street - Grand Ave (State Route 60) & Burlington Northern/Santa Fe Railroad	X						X	Program Capital Improvement Plan for arterial & signalization improvements - City of Peoria, Maricopa County & the Burlington Northern/Santa Fe Railroad
3. Gateway improvements at Peoria Avenue				X				Land acquisition, design development - City of Peoria and Maricopa County
4. Neighborhood/Transit/Connector Trail access to neighborhoods		X		X	X			Rezoning & development agreements to assist in preserving trail access rights-of-way and/or easements for trail improvements

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**Trail Segment: C-11 - Peoria Avenue to Northern Avenue**

Primary Trail Implementation Issues		Implementation Strategy							
			Develop Intergovernmental Agreements						
				Designate Roadway, Floodway, Utility Rights-of-Way for Primary Trail					
					Establish Conservation / Trail Easement				
						Pursue Land Acquisition, Lease Agreement, and/or Land Exchange			
							Trail Access through Rezoning or Development Agreement		
								Initiate Public Trail Access Policy	
								Program Trails in Capital Improvement Plan	
							Action		
1. FCDMC Primary Trail access & development		X		X		X		Obtain permission from the Flood Control District to use ROW & maintenance roads for trail access & development	
2. Primary Trail underpass improvements at Olive/Dunlap Avenue and Northern Avenue	X						X	Program Capital Improvement Plan for underpass improvements - coordination between Maricopa County & the City of Peoria	
3. Riverbed access ramps	X						X	Coordination between Maricopa County, the City of Peoria and the FCDMC	

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**Trail Segment: C-12 - Northern Avenue to Bethany Home Road**

Primary Trail Implementation Issues	Implementation Strategy						
		Develop Intergovernmental Agreements					
			Designate Roadway, Floodway, Utility Rights-of-Way for Primary Trail				
				Establish Conservation / Trail Easement			
					Pursue Land Acquisition, Lease Agreement, and/or Land Exchange		
						Trail Access through Rezoning or Development Agreement	
						Initiate Public Trail Access Policy	
							Program Trails in Capital Improvement Plan
	Action						
1. FCDMC Primary Trail access & development		X		X		X	Obtain permission from the Flood Control District to use ROW & maintenance roads for trail access & development
2. Primary Trail underpass improvement at Glendale Avenue & Bethany Home Road							X Program Capital Improvement Plan for underpass and new bridge improvements - the City of Glendale
3. Primary Trail bridge structure at Glendale Avenue							X
4. Riverbed access ramps	X						X Coordination between the City of Glendale and the FCDMC
5. "Cottonwood" Primary Staging Area/Gateway @ Northern Avenue and the New River	X			X			Land acquisition, design development - City of Peoria & City of Glendale

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**Trail Segment: S-13 - Bethany Home Road to Indian School Road**

Primary Trail Implementation Issues	Implementation Strategy						
	Develop Intergovernmental Agreements						
	Designate Roadway, Floodway, Utility Rights-of-Way for Primary Trail						
	Establish Conservation / Trail Easement						
	Pursue Land Acquisition, Lease Agreement, and/or Land Exchange						
	Trail Access through Rezoning or Development Agreement						
	Initiate Public Trail Access Policy						
Program Trails in Capital Improvement Plan							Action
1. Proposed Primary Trail bridge structures at New River & Lower Agua Fria River confluence planned equestrian center						X	Program Capital Improvement Plan for new pre-fabricated bridge at Lake Pleasant Highway- City of Glendale
2. Equestrian Center Primary Staging Area/Gateway improvement				X			Land acquisition, design development - City of Glendale
3. FCDMC Property Primary Trail Access and Improvements		X		X		X	Obtain permission from the Flood Control District to use ROW & maintenance roads for trail access & development
4. At-grade Primary Trail crossings at Camelback Rd. & Indian School Rd.	X						X Program Capital Improvement Plans for bridge improvements - City of Avondale & Maricopa County
5. River restoration & bank protection improvement						X	Create policy addressing access to river channel and for protection of revegetated areas
6. Secondary Trail & Neighborhood/Transit/Connector Trail Improvements		X		X	X		Rezoning & development agreements to assist in preserving trail access rights-of-way and/or easements for trail improvements
7. Trail access around existing sand & gravel pit operations		X				X	Obtain ROW from sand & gravel operations & create policy for acquisition and trail safety near operations

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**Trail Segment: S-14 - Indian School Road to Interstate - 10**

Primary Trail Implementation Issues	Implementation Strategy											
	Develop Intergovernmental Agreements	Designate Roadway, Floodway, Utility Rights-of-Way for Primary Trail	Establish Conservation / Trail Easement	Pursue Land Acquisition, Lease Agreement, and/or Land Exchange	Trail Access through Rezoning or Development Agreement	Initiate Public Trail Access Policy	Program Trails in Capital Improvement Plan					
							Action					
						1. Primary Trail/FCDMC Maintenance Road Facility - west bank		X		X		
					2. Trail access around existing sand & gravel pit operations		X				X	Obtain ROW from sand & gravel operations & create policy for acquisition and trail safety near operations
				3. Planned Secondary Staging Area at Thomas Road				X			Land acquisition, design development - City of Avondale	
			4. FCDMC Property Trail Access and Improvements		X		X		X	Obtain permission from the Flood Control District to use ROW & maintenance roads for trail access & development		
		5. McDowell Road Primary Trail underpass							X	Program Capital Improvement Plan for underpass improvments - the City of Avondale		
6. Interstate 10 Primary Trail underpass	X						X	Program Capital Improvement Plan for underpass improvments - coordination between ADOT and the City of Avondale				
7. Gateway improvements at McDowell Road				X				Land acquisition, design development - City of Avondale				

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**Trail Segment: S-15 - Interstate - 10 to Lower Buckeye Road**

Primary Trail Implementation Issues	Implementation Strategy						
	Develop Intergovernmental Agreements						
	Designate Roadway, Floodway, Utility Rights-of-Way for Primary Trail						
	Establish Conservation / Trail Easement						
	Pursue Land Acquisition, Lease Agreement, and/or Land Exchange						
	Trail Access through Rezoning or Development Agreement						
	Initiate Public Trail Access Policy						
Program Trails in Capital Improvement Plan							Action
1. FCDMC to allow for Primary Trail & maintenance road shared-use facility		X		X		X	Obtain permission from the Flood Control District to use ROW & maintenance roads for trail access & development
2. Underpass facilities for Primary Trail users at Van Buren Rd., Buckeye and Lower Buckeye Roads and the Union Pacific Railroad				X			X Program Capital Improvement Plan for underpass improvements - the City of Avondale & between Union Pacific and the City of Avondale
3. Commercial development activity zone along west bank of Lower Agua Fria River to accommodate Primary Trail improvements				X	X		Coordination between the City of Avondale and private commercial property owner(s)
4. Union Pacific Railroad bridge structure modifications for Primary Trail underpass				X			X Program Capital Improvement Plan for underpass improvements - coordination between Union Pacific and the City of Avondale

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**Trail Segment: S-16 - Lower Buckeye Road to Dobbins Road/Gila River Confluence**

Primary Trail Implementation Issues	Implementation Strategy							
		Develop Intergovernmental Agreements						
			Designate Roadway, Floodway, Utility Rights-of-Way for Primary Trail					
				Establish Conservation / Trail Easement				
					Pursue Land Acquisition, Lease Agreement, and/or Land Exchange			
						Trail Access through Rezoning or Development Agreement		
							Initiate Public Trail Access Policy	
							Program Trails in Capital Improvement Plan	
							Action	
1. Primary Trail improvements along west bank of Lower Agua Fria River			X	X				Verify alignment/ownership issues & develop program for land acquisition of ROW for trail development
2. Casey Abbott Recreation Area Primary Staging Area/Gateway	X			X				Land acquisition, design development - City of Avondale & State of Arizona
3. Primary Trail bridge structure at Lower Agua Fria River & Gila River confluence							X	Program Capital Improvement Plan for bridge improvments - the City of Avondale
4. Bridge modifications to Bullard Avenue roadway bridge to accommodate Primary Trail users	X						X	Program Capital Improvement Plans for underpass improvements - City of Avondale & Maricopa County
5. Gateway improvements at various Primary Trail locations				X				Land acquisition, design development - City of Avondale & Maricopa County
6. "Saguaro" Primary Staging Area/Gateway improvements at Lower Buckeye Rd.				X				Land acquisition, design development - City of Avondale